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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER KW00-2B02-US

U.S. APPLICATION NO. (It knows see 3A CFR 1.5)

| INTERNATIONAL APPLICATION NO. PCT/US03/21350 | | INTERNATIONAL FILING DATE 07/03/2003 | PRIORITY DATE CLAIMED 07/03/2002 | | | | | | | |
|---|--|--|----------------------------------|--|--|--|--|--|--|--|
| TITLE OF INVENTION Tissue Protective Cytokines for the Protection, Restoration, and | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | |
| BRINES, Michael; CERAMI, Anthony; CERAMI, Carla | | | | | | | | | | |
| | oplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| | | | | | | | | | | |
| · | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3. This is (5), (6 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. The U | The US has been elected (Article 31). | | | | | | | | | |
| 5. 🛚 A co | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| a. | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| b. | b. has been communicated by the International Bureau. | | | | | | | | | |
| с. | c. Kinot required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. An E | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| a. | is attached hereto. | | | | | | | | | |
| b. | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. | ndments to the claims of the Inter | rnational Application under PCT Article 19 (| 35 U.S.C. 371(c)(3)) | | | | | | | |
| а. | The second secon | | | | | | | | | |
| b. | b. have been communicated by the International Bureau. | | | | | | | | | |
| c. | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| d. | d. have not been made and will not be made. | | | | | | | | | |
| 8. | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| 9. 🔼 An o | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10. An E | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | | |
| 11. 🔲 An I | nformation Disclosure Statement | under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 12. 🔲 An a | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | |
| 13. A pr | A preliminary amendment. | | | | | | | | | |
| 14. 🛛 An A | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. A su | A substitute specification. | | | | | | | | | |
| 16. 🖾 A po | A power of attorney and/or change of address letter. | | | | | | | | | |
| 17. 🖾 A co | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | | | |
| 18. A se | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. A se | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 20. Othe | Other items or information: | | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450.

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| U.S. APPLICAT | TON NO. (if known, see 3 | | Printernational APP | 1350 | 5 Rec'tl PC17PŦO'() | 15 "5XRF 2005. | | |
|---|--|------------------|---------------------|------------|---------------------|-----------------|--|--|
| 10/520140 /CT/US03/2/35 21. The following fees are submitted: | | | | 1230 | | Office use only | | |
| 21. The following fees are submitted: a) Basic national fee | | | | \$300.00 | \$300 | | | |
| X b) Examination fee | | | | | \$200 | į. | | |
| (X) c) Search fee | | | | | \$500 | · | | |
| c) Search fo | ee | \$1000 | | | | | | |
| A -1-141 | TOTAL OF ABOVE CAL | \$1000 | | | | | | |
| listing or co | mputer program listing file 0 sheets of paper or fraction | | | | | | | |
| Total Sheets | Extra sheets | | | | | | | |
| 155 ⁻¹⁰⁰ = | 55 ^{/50 =} | | 2 | x \$250.00 | \$500 | | | |
| | 30.00 for furnishing the odate (37 CFR 1.492(e)). | \$ 0 | | | | | | |
| CLAIMS | NUMBER FI | .ED | NUMBER EXTRA | RATE | \$ | | | |
| Total claims | 52 | - 20 = | 32 | x \$50.00 | \$ 1600 | | | |
| Independent clai | ims 6 | - 3 = | 3 | x \$200.00 | \$ 600 | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 | | | | | \$ 360 | | | |
| | | \$ 2560.00 | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | | | | | | | |
| | | \$ 4060.00 | | | | | | |
| | of \$130.00 for furnishing to date (37 CFR 1.492(f)). | \$ 0 | | | | | | |
| | | \$ 4060 | <u> </u> | | | | | |
| | g the enclosed assignme te cover sheet (37 CFR 3 | \$ 0 | | | | | | |
| | | \$ 4060 | | | | | | |
| | | | \$ | | | | | |
| | | | \$ | | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit | | | | | | | | |
| Account No A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | |
| | ick J. Hambl | y. Hobh | | | | | | |
| | tchawan Road ng, NY 10533 | / c J. Hamble | , o | | | | | |
| NAME | | | | | | | | |
| | 42,623 | | | | | | | |
| REGISTRATION NUMBER | | | | | | | | |